UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

55694

7590

12/28/2007

DRINKER BIDDLE & REATH (DC) 1500 K STREET, N.W. SUITE 1100 WASHINGTON, DC 20005-1209

EXA	MINER
DUNN, N	MISHAWN N
ART UNIT	PAPER NUMBER
2621	

DATE MAILED: 12/28/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/830,221	04/23/2004	Takeshi Nakamura	041465-5225	7743

TITLE OF INVENTION: RECORDING APPARATUS AND RECORDING CONTROL METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	03/28/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further andicated unless correcte maintenance fee notificat	correspondence including below or directed other ions.	ng the Patent, advance of the Patent, advance of the Patent, advance of the Patent in Block I, by (a	rders and notification of a) specifying a new con	of maintenance fees respondence address	will be mai ; and/or (b	iled to the current of indicating a separ-	correspondence address as ate "FEE ADDRESS" for
		ock 1 for any change of address)	F	ee(s) Transmittal. Th	is certificat	te cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
1500 K STREET SUITE 1100			I	Center of the control	rtificate of nis Fee(s) T	Mailing or Transm Fransmittal is being	
WASHINGTON	, DC 20005-1209		1				(Depositor's name)
			<u> </u>				(Signature)
			l				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTORNI	EY DOCKET NO.	CONFIRMATION NO.
10/830,221	04/23/2004		Takeshi Nakamura	<del></del>	041	1465-5225	7743
FITLE OF INVENTION:	RECORDING APPAR	ATUS AND RECORDIN	NG CONTROL METHO	OD			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	JE PREV. PAID ISSU	E FEE T	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0		\$1740	03/28/2008
EXAM	NER	ART UNIT	CLASS-SUBCLASS				
DUNN, MIS	HAWN N	2621	386-092000				•
CFR 1.363).  Change of correspond Address form PTO/SB  "Fee Address" indip PTO/SB/47; Rev 03-0.  Number is required.	ondence address or indication ondence address (or Cha 1/122) attached. cation (or "Fee Address' 2 or more recent) attach	nge of Correspondence	(1) the names of up or agents OR, altern (2) the name of a si registered attorney of 2 registered patent a listed, no name will	ngle firm (having as or agent) and the nan attorneys or agents. If be printed.	nt attorneys	2	
recordation as set forth (A) NAME OF ASSIC	n in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO categories (will not be presented to the presented of th	(B) RESIDENCE: (CI	an assignment. TY and STATE OR (	COUNTRY	7)	cument has been filed for
4a. The following fee(s) a  Issue Fee Publication Fee (N		4toermitted)	b. Payment of Fee(s): (P  A check is enclose  Payment by credit	Please first reapply a d. card. Form PTO-203	ny previou	isly paid issue fee sl	
a. Applicant claims	rus (from status indicated SMALL ENTITY statuday  1 Publication Fee (if require)	s. See 37 CFR 1.27.	b. Applicant is no	longer claiming SMA	LL ENTIT	Y status. See 37 CF	
nterest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.				
Authorized Signature			<del>,,</del>	Date			<del></del>
* * * * * * * * * * * * * * * * * * * *							
This collection of informa an application. Confident submitting the completed his form and/or suggestion Box 1450, Alexandria, V	ation is required by 37 C iality is governed by 35 application form to the cons for reducing this buringinia 22313-1450. DO	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR (	on is required to obtain 1.14. This collection is depending upon the ine Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the public v minutes to omments or Trademark S. SEND T	which is to file (and complete, including n the amount of tim k Office, U.S. Depar O: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/830,221	04/23/2004		Takeshi Nakamura	041465-5225	7743
55694	7590	12/28/2007		EXAM	INER
DRINKER BI	DDLE & I	REATH (DC)		DUNN, MIS	SHAWN N
1500 K STREE				ART UNIT	PAPER NUMBER
SUITE 1100 WASHINGTO	N, DC 2000	5-1209		2621 DATE MAILED: 12/28/200'	7

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 918 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 918 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.